

Serial No.: 10/645,687
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AMENDMENTS TO THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in this application:

Listing of Claims:

1. (CURRENTLY AMENDED) A method ~~for synchronizing data between a first electronic device and a second electronic device, said devices being capable of communication with each other, the method~~ comprising:

forming a data item for the first time ~~into~~ in a ~~the~~ first electronic device,

in response to said forming, providing to a user of the first electronic device a possibility to associate ~~checking whether an existing~~ a first grouping identifier with ~~is suitable for~~ the formed data item;

in response to a situation in which the user associates said existing ~~the first~~ grouping identifier ~~is suitable~~ for the formed data item, associating the formed data item ~~to~~ with said existing ~~the first~~ grouping identifier, said existing ~~the first~~ grouping identifier being associable with ~~to~~ at least one other data item ~~for grouping said data items,~~

in response to a situation in which the user does not want to use said existing ~~the first~~ grouping identifier ~~is not suitable~~ for the formed data item, obtaining a new ~~second~~ grouping identifier and associating the formed data item with ~~to~~ the new ~~second~~ grouping identifier, ~~the second grouping identifier being associable to at least one other data item for grouping said data items,~~

selecting one of the following: said existing ~~the first~~ grouping identifier and the new ~~second~~ grouping identifier, to be a selected grouping identifier, and

synchronizing said data items between said first electronic device and a ~~said~~ second electronic device on the basis of said selected grouping identifier, said devices being capable of communication with each other.

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2. (PREVIOUSLY PRESENTED) A method according to claim 1, wherein each grouping identifier comprises at least one of the following: text, still picture, moving picture, sound or vibration effect.
3. (CURRENTLY AMENDED) A method according to claim 1, wherein the new ~~second~~ grouping identifier is formed by the user of the first electronic device or the new ~~second~~ grouping identifier is retrieved from a network server.
4. (PREVIOUSLY PRESENTED) A method according to claim 1, wherein the method further comprises maintaining a register of at least one grouping identifier being associable to at least one data item stored into a memory of the first electronic device.
5. (CURRENTLY AMENDED) A method according to claim 3, wherein said existing ~~the first~~ grouping identifier is manually selected from a ~~the~~ register by the ~~-a-~~ user of the first electronic device.
6. (CURRENTLY AMENDED) A method according to claim 3, wherein said existing ~~the first~~ grouping identifier is automatically selected from the register by the first electronic device.
7. (CURRENTLY AMENDED) A method according to claim 3, wherein the new ~~second~~ grouping identifier is formed by a user of the first electronic device.
8. (CURRENTLY AMENDED) A method according to claim 4, wherein the new ~~second~~ grouping identifier is stored to the register of the first electronic device.
9. (PREVIOUSLY PRESENTED) A method according to claim 1, wherein a user of the first electronic device selects the selected grouping identifier for the synchronization manually.
10. (PREVIOUSLY PRESENTED) A method according to claim 1, wherein the first electronic device selects the selected grouping identifier for the synchronization automatically.

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11. (PREVIOUSLY PRESENTED) A method according to claim 1, wherein the first electronic device performs the synchronization periodically.

12. (PREVIOUSLY PRESENTED) A method according to claim 1, wherein the selected grouping identifier comprises an icon to be visually presented to a user of the first device.

13. (PREVIOUSLY PRESENTED) A method according to claim 12, wherein the selected grouping identifier further comprises text to be visually presented to the user of the first device.

14. (PREVIOUSLY PRESENTED) A method according to claim 12, wherein the selected grouping identifier further comprises information of those data items associated to said grouping identifier.

15. (CURRENTLY AMENDED) An electronic device ~~for synchronizing data between the electronic device and at least one another electronic device, said electronic devices being capable of communication connection with each other, the electronic device~~ comprising:

a memory for storing a data item for a first time,

associating means for providing to a user of an electronic device a possibility to select ~~check whether an existing a first~~ grouping identifier is suitable for the stored data item, for associating the stored data item ~~to~~ with said existing the first grouping identifier in response to a situation in which the user selects said existing first grouping identifier ~~is suitable~~ for the formed data item, and for obtaining a new second grouping identifier and associating the stored data item with ~~to~~ the new second grouping identifier in response to a situation in which the user does not want to use said existing the first grouping identifier ~~is not suitable~~ for the formed data item, said existing grouping identifier the first and the second grouping identifiers being associable with ~~to~~ at least one other data item stored into the memory of the electronic device,

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selecting means for selecting one of the following: said existing ~~the first~~ grouping identifier and the new ~~second~~ grouping identifier, to be a selected grouping identifier for synchronization, and

synchronizing means for synchronizing said data items between the electronic device and ~~the~~ at least one another electronic device on the basis of the selected grouping identifier, said electronic devices being capable of communication connection with each other.

16. (PREVIOUSLY PRESENTED) A device according to claim 15, wherein the electronic device further comprises a register of at least one grouping identifier being associable to at least one data item stored into the memory of the electronic device.

17. (CURRENTLY AMENDED) A device according to claim 15, wherein said associating means are further arranged to select said existing ~~the first~~ grouping identifier from the register on the basis of an input of the user of the electronic device.

18. (CURRENTLY AMENDED) A device according to claim 15, wherein said associating means are further arranged to select said existing ~~the first~~ grouping identifier from a ~~the~~ register automatically on the basis of ~~the~~ information in the stored data item.

19. (CURRENTLY AMENDED) A device according to claim 15, wherein said associating means are further arranged to create the new ~~second~~ grouping identifier on the basis of input of a user of the electronic device.

20. (CURRENTLY AMENDED) A device according to claim 17, wherein said associating means are further arranged to store the new ~~second~~ grouping identifier to the register of the electronic device.

21. (PREVIOUSLY PRESENTED) A device according to claim 15, wherein said selecting means are further arranged to select the selected grouping identifier for the synchronization on the basis of input of a user of the electronic device.

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22. (CURRENTLY AMENDED) A computer readable medium encoded with a computer program ~~A computer program product for a first electronic device for synchronizing data between said first electronic device and at least one another electronic device, said electronic devices being capable of communication connection with each other, the computer program product~~ comprising:

computer program means for causing a ~~the~~ first electronic device to store a data item for a first time into a memory of the first electronic device,

computer program means for causing the first electronic device to provide to a user of the first electronic device a possibility to select ~~check whether an existing a first~~ grouping identifier ~~is suitable~~ for the stored data item,

computer program means for causing the first electronic device to associate the stored data item ~~to~~ with said existing the first grouping identifier in response to a situation in which the user selects said existing the first grouping identifier ~~is suitable~~ for the formed data item, and to obtain a new ~~second~~ grouping identifier and to associate the stored data item with ~~to~~ the new ~~second~~ grouping identifier in response to a situation in which the user does not want to use said existing the first grouping identifier ~~is not suitable~~ for the formed data item, said existing group identifier the first and the second grouping identifiers being associable with ~~to~~ at least one other data item stored into the memory of the first electronic device,

computer program means for causing the first electronic device to select one of the following; said existing the first grouping identifier and the new ~~second~~ grouping identifier, to be a selected grouping identifier for synchronization, and

computer program means for causing the first electronic device to synchronize said data items between said first electronic device and at least one another electronic device on the basis of said at least one selected grouping identifier, said electronic devices being capable of communication connection with each other.